

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operat or	Plura ls	Time Stamp
L1	0	(huamn adj eye\$1) with spectral	US-PGPU B; USPAT	OR	OFF	2006/06/02 13:45
L2	1140	(human adj eye\$1) with spectral	US-PGPU B; USPAT	OR	OFF	2006/06/02 13:50
L3	43	(human adj eye\$1) with spectral near2 characteristic	US-PGPU B; USPAT	OR	OFF	2006/06/02 16:24
L4	1	sensor\$1 adj chip and spectral and interference adj filter and partial adj surface and different and overlapping and transmission	US-PGPU B; USPAT	OR	OFF	2006/06/02 16:29
S1	2	((("3996461") or ("5246803")).PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/26 17:50
S2	2051	(250/226).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/26 17:50
S3	14	("3873313"   "3996461"   "4313648"   "4461532"   "4534620"   "4659178"   "4747666"   "4851095"   "4854670"   "4865451"   "4973131"   "5002365"   "5058997"   "5120622").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/26 17:56
S4	7	("5246803").URPN.	USPAT	OR	OFF	2005/04/26 18:16
S5	1656	(250/239).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/26 18:17

## EAST Search History

S6	2051	(250/226).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/27 12:08
S7	745	S6 and filter	US-PGPU B; USPAT	OR	OFF	2005/04/27 09:43
S8	2051	(250/226).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/27 09:59
S9	10	S8 and (((silicon near2 dioxide) or Sio) and ((titanium near2 dioxide)))	US-PGPU B; USPAT	OR	OFF	2005/04/27 10:10
S10	5	("6111247") or ("6242730") or ("6297071") or ("5708264") or ("6699729")).PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/27 10:08
S11	761	(356/416,419).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/27 10:10
S12	11662	(((silicon near2 dioxide) or Sio) and ((titanium near2 dioxide)))	US-PGPU B; USPAT	OR	OFF	2005/04/27 10:11
S13	4	S12 and S11	US-PGPU B; USPAT	OR	OFF	2005/04/27 10:11
S14	30256	color near3 filter	US-PGPU B; USPAT	OR	OFF	2005/04/27 12:09
S15	265	S14 and S12	US-PGPU B; USPAT	OR	OFF	2005/04/27 14:48
S16	1	grunert-fred\$.in.	US-PGPU B; USPAT	OR	OFF	2005/04/27 15:16

## EAST Search History

S17	7	"783079"	US-PGPU B; USPAT	OR	OFF	2005/04/27 16:34
S18	443	((356/405) or (356/406)). CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/27 16:34
S19	3	S18 and linear near2 correction	US-PGPU B; USPAT	OR	OFF	2005/04/27 16:36
S20	0	S18 and global near2 matrixing	US-PGPU B; USPAT	OR	OFF	2005/04/27 16:37
S21	0	S18 and global near2 matrix\$3	US-PGPU B; USPAT	OR	OFF	2005/04/27 16:37
S22	373	global near2 matrix\$3	US-PGPU B; USPAT	OR	OFF	2005/04/27 16:37
S23	3	S22 and linear near3 correct\$4	US-PGPU B; USPAT	OR	OFF	2005/04/27 17:09
S24	308	germanium adj diode	US-PGPU B; USPAT	OR	OFF	2005/04/27 17:10
S25	38	S24 and "250"/\$.ccls.	US-PGPU B; USPAT	OR	OFF	2005/04/27 17:15
S26	8529	ingaas	US-PGPU B; USPAT	OR	OFF	2005/04/27 17:15
S27	483	ingaas and "250"/\$.ccls.	US-PGPU B; USPAT	OR	OFF	2005/04/27 17:15
S28	262	S27 and diode	US-PGPU B; USPAT	OR	OFF	2005/04/27 17:15
S29	134	S28 and detectors	US-PGPU B; USPAT	OR	OFF	2005/04/27 20:30

## EAST Search History

S30	0	linear adj correction and matrixin	US-PGPU B; USPAT	OR	OFF	2005/04/28 11:56
S31	217	linear adj correction and matrix\$3	US-PGPU B; USPAT	OR	OFF	2005/04/28 11:56
S32	20	linear adj correction same matrix\$3	US-PGPU B; USPAT	OR	OFF	2005/04/28 11:57
S33	7	"783079"	US-PGPU B; USPAT	OR	OFF	2005/04/28 11:58
S34	0	global adj linear adj correciton	US-PGPU B; USPAT	OR	OFF	2005/04/28 11:58
S35	3	global adj linear adj correction	US-PGPU B; USPAT	OR	OFF	2005/04/28 14:02
S36	2	"10248224"	EPO; DERWEN T; IBM_TDB	OR	OFF	2005/04/28 13:46
S37	14	"5680220"	US-PGPU B; USPAT	OR	OFF	2005/04/28 14:03
S38	1	("5680220").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/28 14:08
S39	1	("5246803").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/28 14:53
S40	2	("0575420").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/28 14:53

## EAST Search History

S41	1	("6867420").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/28 15:22
S42	107791	(silicon adj dioxide or sio) or (titanium adj dioxide or tio) same filter\$1 with interference	US-PGPU B; USPAT	OR	OFF	2005/04/28 15:23
S43	149	((silicon adj dioxide or sio) or (titanium adj dioxide or tio)) same filter\$1 with interference	US-PGPU B; USPAT	OR	OFF	2005/04/28 15:23
S44	380295	((("250") or ("356") or ("348") or ("257")).CLAS.	US-PGPU B; USPAT; USOCR	OR	OFF	2005/04/28 15:23
S45	394	S44 and honeycomb\$2 and color\$1	US-PGPU B; USPAT	OR	OFF	2005/04/28 15:23
S46	2	((("3996461") or ("5246803")).PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 13:04
S47	2	("0783079").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 13:04
S48	7	"783079"	US-PGPU B; USPAT	OR	OFF	2006/06/01 13:07
S49	2119	(250/226).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 13:41
S50	3	(sensor\$1 near2 chip\$1) with interference\$1 near2 filter\$1	US-PGPU B; USPAT	OR	OFF	2006/06/01 13:41
S51	3	(sensor\$1 near2 chip\$1) with (interference\$1 near2 filter\$1)	US-PGPU B; USPAT	OR	OFF	2006/06/01 13:44

## EAST Search History

S52	470	(sensor\$1 ) with (interference\$1 near2 filter\$1)	US-PGPU B; USPAT	OR	OFF	2006/06/01 13:44
S53	141	S52 and "250"/\$.ccls.	US-PGPU B; USPAT	OR	OFF	2006/06/01 13:46
S54	2	((("4547074") or ("3996461")).PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 13:51
S55	1	("6133954").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 13:51
S56	6	("4667092"   "4764670"   "4786819"   "4827118"   "4991936"   "5132251"). PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 14:39
S57	11	("1003720"   "1191034"   "4081277"   "4294900"   "4307165"   "4315978"   "4387146"   "4395629"   "4411973").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 14:47
S58	243	(356/406).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 16:03
S59	4224	eye with (spectral spectrum)	US-PGPU B; USPAT	OR	OFF	2006/06/01 14:50
S60	237	eye with (spectral spectrum) and (interference\$1 near2 filter)	US-PGPU B; USPAT	OR	OFF	2006/06/01 15:50
S61	243	(356/406).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 15:50

## EAST Search History

S62	1	("5272518").PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 16:04
S63	30	("2960015"   "3442572"   "3490849"   "3498693"   "3525572"   "3552826"   "3880523"   "3929398"   "4054389"   "4150898"   "4402611"   "4500919"   "4547074"   "4685808"   "4717954"   "4743114"   "4746970"   "4822998"   "4838697"   "4886366"   "4902136"   "4909633"   "4917495"   "4989982"). PN.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 16:05
S64	11060	sensor\$1 with interference\$1	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 16:06
S65	430	sensor\$1 with interference\$1 adj filter\$1	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 16:17
S66	3029	(250/208.1).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 16:17
S67	20	S66 and interference\$1 adj filter\$13	US-PGPU B; USPAT	OR	OFF	2006/06/01 16:17
S68	20	S66 and interference\$1 adj filter\$1	US-PGPU B; USPAT	OR	OFF	2006/06/01 16:19
S69	13	250/214.1.ccls.and interference\$1 adj filter\$1	US-PGPU B; USPAT	OR	OFF	2006/06/01 16:19
S70	86	("5272518").URPN.	USPAT	OR	OFF	2006/06/01 16:45

### EAST Search History

S71	329	(356/407).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 17:09
S72	392	(250/214p).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 17:09
S73	140	(250/214pr).CCLS.	US-PGPU B; USPAT; USOCR	OR	OFF	2006/06/01 17:11